

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 11/02/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	34.48	24.23	45.59	46.03	46.54	57.34	65.11	59.31	61.91	53.53	53.50	52.41	53.39	49.40	47.54	57.87	60.11	137.17	65.42	71.05	57.08	51.77	47.58	45.98
	2.10	1.62	2.87	2.85	2.92	3.86	3.79	3.22	3.68	3.30	3.46	3.40	3.50	2.93	2.85	2.75	3.18	8.61	3.81	4.31	3.45	2.91	2.73	2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.44	-2.52	-0.34	-14.29	-11.79	-0.73	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	31.42	21.86	41.30	41.72	42.17	51.80	59.87	54.74	56.72	48.93	48.71	47.61	48.09	43.02	43.12	41.19	45.06	124.73	60.17	65.07	52.18	47.50	43.51	41.89
	-0.96	-0.75	-1.42	-1.46	-1.45	-1.67	-1.45	-1.35	-1.51	-1.30	-1.32	-1.33	-1.41	-1.20	-1.26	-1.17	-1.25	-3.18	-1.45	-1.68	-1.44	-1.36	-1.34	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.28	-0.04	-1.53	-1.17	-0.07	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	33.26	23.23	43.87	44.33	44.73	54.69	63.02	58.37	60.90	52.67	52.61	51.56	52.26	48.24	47.02	54.24	56.82	135.45	64.89	70.11	56.24	51.29	47.03	44.90
	0.88	0.62	1.15	1.15	1.11	1.21	1.70	2.29	2.67	2.44	2.57	2.56	2.47	2.31	2.41	2.20	2.44	7.04	3.27	3.37	2.62	2.43	2.18	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.35	-1.98	-0.27	-11.21	-9.25	-0.57	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	32.31	22.45	42.32	42.71	43.27	53.58	61.76	55.89	57.94	50.04	49.80	48.70	49.35	44.07	44.15	42.13	46.14	127.81	61.65	66.65	53.62	48.60	44.40	43.10
	-0.07	-0.16	-0.40	-0.47	-0.35	0.10	0.44	-0.20	-0.29	-0.19	-0.23	-0.24	-0.15	-0.14	-0.23	-0.22	-0.16	-0.10	0.04	-0.10	-0.01	-0.26	-0.45	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.27	-0.04	-1.52	-1.17	-0.07	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	32.15	22.42	42.35	42.80	43.27	43.54	60.74	55.46	57.60	49.57	49.30	48.20	48.77	43.29	43.66	40.10	44.27	125.87	60.75	65.77	52.91	48.24	44.30	34.79
	-0.22	-0.19	-0.37	-0.38	-0.35	-0.39	-0.48	-0.63	-0.64	-0.66	-0.74	-0.73	-0.68	-0.64	-0.68	-0.69	-0.82	-1.97	-0.86	-0.98	-0.71	-0.62	-0.55	-0.34
	0.00	0.00	0.00	0.00	0.00	9.55	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00	8.08
HUD VL 61758	32.52	22.74	42.94	43.40	43.80	53.53	61.56	56.84	59.16	51.14	51.01	50.00	50.72	46.83	45.62	52.95	55.37	131.32	62.96	68.12	54.61	49.79	45.67	43.70
	0.14	0.13	0.22	0.22	0.18	0.06	0.24	0.76	0.92	0.91	0.97	1.00	0.92	0.91	1.01	0.92	0.99	2.91	1.35	1.38	0.99	0.94	0.82	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.35	-1.98	-0.27	-11.20	-9.24	-0.57	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	33.26	23.40	44.31	44.76	45.21	55.28	63.56	58.56	72.90	109.26	109.40	109.54	69.11	48.34	47.12	54.34	56.90	139.49	111.56	110.04	104.18	73.42	47.15	45.07
	0.88	0.79	1.58	1.58	1.59	1.81	2.23	2.48	3.08	2.65	2.74	2.55	2.43	2.40	2.51	2.28	2.50	6.47	2.82	2.95	2.70	2.62	2.30	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.58	-56.38	-56.62	-58.06	-17.23	-1.99	-0.27	-11.23	-9.26	-5.18	-47.13	-40.35	-47.85	-21.94	0.00	1.86 0.00
MHK VL 61756	32.65	22.82	43.10	43.56	44.01	53.99	61.87	56.58	58.77	50.72	50.54	49.43	49.92	44.45	44.77	41.68	45.96	129.30	62.29	67.45	54.14	49.28	45.34	43.66
	0.27	0.21	0.38	0.38	0.39	0.52	0.54	0.49	0.54	0.49	0.50	0.50	0.45	0.42	0.41	0.39	0.47	1.44	0.68	0.70	0.51	0.42	0.49	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.01	-0.46	-0.35	-0.02	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	32.88	22.97	43.38	43.84	44.24	54.07	62.28	57.65	60.10	51.95	51.86	50.83	51.53	47.57	46.36	53.53	56.04	133.51	63.98	69.15	55.46	50.58	46.39	44.33
	0.51	0.36	0.66	0.66	0.62	0.60	0.96	1.57	1.87	1.72	1.82	1.83	1.73	1.66	1.75	1.59	1.75	5.10	2.36	2.41	1.84	1.72	1.54	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.34	-1.96	-0.26	-11.10	-9.15	-0.56	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	33.93	23.67	44.66	45.11	45.52	55.70	64.32	59.74	62.40	54.03	54.06	53.01	53.73	56.16	56.13	60.25	58.32	139.11	66.60	71.98	57.69	52.73	48.31	45.99
	1.56	1.06	1.94	1.93	1.90	2.23	3.00	3.66	4.17	3.80	4.03	4.00	3.90	3.61	3.71	3.42	3.79	10.70	4.98	5.24	4.07	3.82	3.45	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.37	-8.60	-8.07	-16.00	-9.39	-0.57	0.00	0.00	0.00	-0.05	-0.01	0.00
NORTH 61755	32.31	22.53	42.56	43.01	43.49	53.38	61.08	55.67	57.83	49.77	49.49	48.37	48.92	43.41	43.77	40.19	44.39	126.33	60.96	65.99	53.08	48.35	44.46	43.08
	-0.06	-0.08	-0.16	-0.17	-0.13	-0.09	-0.24	-0.42	-0.40	-0.46	-0.55	-0.56	-0.53	-0.52	-0.58	-0.58	-0.68	-1.51	-0.65	-0.75	-0.55	-0.51	-0.39	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.07	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	33.21	23.32	44.06	44.53	44.96	45.01	62.69	57.35	59.73	51.62	51.52	50.48	51.40	47.54	46.01	55.42	57.67	133.00	63.55	69.00	55.43	50.40	46.35	36.49
	0.83	0.71	1.34	1.35	1.35	1.75	1.47	1.26	1.49	1.39	1.49	1.47	1.54	1.27	1.35	1.38	1.63	4.49	1.93	2.26	1.80	1.54	1.50	1.31
	0.00	0.00	0.00	0.00	0.00	10.21	0.11	0.00	0.00	0.00	0.00	-0.08	-0.41	-2.33	-0.31	-13.21	-10.90	-0.67	0.00	0.00	0.00	0.00	0.00	8.03
O H 61846	30.02	20.77	39.29	39.71	40.14	39.18	57.04	51.62	53.12	44.60	45.44	44.42	45.03	40.46	40.44	39.02	42.44	115.59	56.06	60.37	48.59	44.34	40.50	30.13
	-2.36	-1.84	-3.43	-3.47	-3.48	-4.21	-4.16	-4.47	-5.11	-4.30	-4.56	-4.52	-4.48	-3.82	-3.96	-3.73	-4.19	-12.34	-5.55	-6.37	-5.04	-4.52	-4.35	-3.41
	0.00	0.00	0.00	0.00	0.00	10.09	0.12	0.00	0.00	1.33	0.03	-0.01	-0.06	-0.34	-0.05	-1.92	-1.50	-0.09	0.00	0.00	0.00	0.00	0.00	9.66
PJM 61847	5.49	5.00	5.00	5.00	5.00	5.00	55.88	51.86	53.64	44.67	11.56	0.18	14.75	12.07	14.95	13.32	14.97	24.84	29.87	0.50	11.80	11.99	11.99	0.17
	-2.72	-1.96	-3.66	-3.65	-3.72	-4.68	-4.77	-4.23	-4.59	-4.02	-4.23	-4.15	-4.24	-3.72	-3.77	-3.59	-4.07	-11.53	-5.33	-5.97	-4.89	-4.39	-4.08	-3.84
	24.16	15.66	34.06	34.53	34.90	43.80	0.67	0.00	0.00	1.55	34.25	44.59	30.46	28.15	25.63	23.93	26.09	91.47	26.42	60.27	36.94	32.48	28.78	39.20
WEST 61752	29.75	20.53	38.82	39.23	39.66	48.65	56.58	51.05	52.55	45.44	44.96	43.90	44.47	39.96	39.89	38.48	41.86	114.01	55.35	59.59	47.96	43.77	39.96	39.25
	-2.63	-2.08	-3.91	-3.96	-3.96	-4.82	-4.74	-5.03	-5.68	-4.80	-5.07	-5.04	-5.03	-4.31	-4.50	-4.24	-4.76	-13.92	-6.27	-7.15	-5.66	-5.09	-4.89	-3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.06	-0.33	-0.04	-1.88	-1.48	-0.09	0.00	0.00	0.00	0.00	0.00	0.00